PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
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U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

#### ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 66654-0001 DESIGNATED/ELECTED OFFICE (DO/EO/US) APPLICATION NO. (if known, see 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** 88585 5 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE 11 February 2004 PCT/US2005/004291 11 February 2005 TITLE OF INVENTION DETECTING PROLONGED MYOCARDIAL REPOLARIZATION INDICATIVE OF CARDIAC CONDITION APPLICANT(S) FOR DO/EO/US David N. Kenigsberg et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). x A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. b. Х is not required, as the application was filed in the United States Receiving Office (RO/US). C. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). b. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). a. b have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. c d. have not been made and will not be made. 8 An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. x An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. Х An Application Data Sheet under 37 CFR 1.76. 14. x 15 A substitute specification. 16 A power of attorney and/or change of address letter. 17 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

## IAP11 Rec'd PCT/PTO 04 AUG 2006

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1075°	CFR 1.5)	INTERNATIONAL APPLICATION NO. PCT/US2005/004291			ATTORNEY'S DOCKET NUMBER 66654-0001						
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21. x Basic	national fee (3)	7 CFR 1.492(a	))		\$300	\$ 300.00					
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# 10/588585

Attorney Docket No.: 66654-0001

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Application No. (if known): Not Yet Assigned

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Transmittal Letter to the United States Designated-Elected Office and

Certificate of Express Mailing (4 pages)

Copy of Application (claims 1-39) (28 pages)

Copy of Drawings (Figs 1-7) (7 pages)

Application Data Sheet (4 pages)

Information Disclosure Statement (2 pages)

PTO Form SB/08 (1 page)

PCT International Search Report (3 pages)

PCT Written Opinion of the International Searching Authority (3 pages)

Preliminary Amendment (3 pages) Return Receipt Postcard(1 page)

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TOTAL AMOUNT OF PAYMENT (\$) 1,675.00 Attorney Docket No. 66654-0001													
METHOD OF PAYMENT (check all that apply)													
Check Credit Card Money Order None Other (please identify):													
x Deposit Account Deposit Account Number: 18-0013 Deposit Account Name: Rader, Fishman & Grauer PLLC													
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SUBMITTED BY	7	$\overline{}$											
Signature	1,1	7		Registration No. (Attorney/Agent)	41,882	Telephone	(248) 594	-0656					
Name (Print/Type)	James F. k	Samp		t memolinidani)		Date 5	14/00	0					
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